CHAO SMITH

Full stack Developer

@ smithchao0513@gmail.com

♀ Filand



SUMMARY

Full Stack Developer with over 10 years of experience in Java/JS, Angular, Vue, React, Python, NumPy, SciPy, Scikit-learn. Led development of \$500K research project which was deemed a "gold standard" by the client. Increased client's revenue 2-fold after finetuning Al/ML-based algorithms. Well-acquainted with HR methodologies.

EDUCATION

M.S. in Computer Science

University of Oulu

ii 2013 - 2018 **♀** Filand

EXPERIENCE

Senior Full stack Developer

Boyle

Boyle is an international Technology and Management Consulting Group with a rapid pace development and innovative solutions for demanding projects. I work as a full-stack developer here, responsible for building, deploying and maintaining internal web applications.

- Hired, trained and leading an Agile team of 7 full-stack developers
- Developed indexed database architecture using SQL procedures and triggers for 10 different applications
- Worked with Core Java to develop automated solutions to include web interfaces using HTML, CSS, JavaScript and Web services
- Worked with a committee of 6 members to organise fun-activities for the employees

Full Stack Developer

Lauzon

Lauzon is a universal digital loyalty program that offers unique and fun rewards at the places you love.

- Hired, trained and lead Agile team of 7 full-stack developers
- Simultaneously created & maintained scheduled jobs in SQL Server for space maintenance and daily backups of system and user databases for 10 clients
- Increased company revenue by 30% within 2 months after developing and implementing business logic for over 20 features
- Designed and Developed UI design for over 15 clients using CSS, HTML, ASP.NET, Vue, and React; websites scoring over 85 on Lighthouse

SKILLS

C				

HIML	CSS	JS ——	Angular			
React	Vue	Redux	TypeScript			
Backbone Bootstrap						

Server-side

Python	NumPy	SciPy	Django
Express	Eli5	TensorFlow	_
MySQL	NodeJS	Redis	AWS
MongoDB	Spark	HTTP/2	

Development & Operations

JUnit NUnit PyUnit GIT	
------------------------	--

LANGUAGES

English	Proficient
Chinese	Intermediate